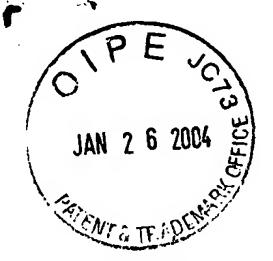
Docket No. 71493-1165 faba



Declaration For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR DETERMINING SIGNAL VIABILITY IN OPTICAL NETWORKS							
the	specification of which						
(che	eck one)			•			
X i	is attached hereto.						
	was filed on	as Unite	ed States Application No.	or PCT International			
	Application Number						
	and was amended on	· · · · · · · · · · · · · · · · · · ·					
		(if	applicable)	·			
		viewed and understand the nded by any amendment r		dentified specification,			
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.							
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.							
Pric	or Foreign Application(s)			Priority Not Claimed			
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60/397,622	July 23, 2002	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
hereby claim the benefit under Section 365(c) of any PCT Internations as the subject matter of solution States or PCT Internations J.S.C. Section 112, I acknowledge all information known to Section 1.56 which became available.	ational application designating each of the claims of this application in the manner ge the duty to disclose to the me to be material to patential between the filing date of	any United States application(s), the United States, listed below a plication is not disclosed in the provided by the first paragraph of United States Patent and Trademability as defined in Title 37, Counter the prior application and the nation
hereby claim the benefit under Section 365(c) of any PCT Internations as the subject matter of subject matter of subject States or PCT Internations J.S.C. Section 112, I acknowledge of the subject all information known to	ational application designating each of the claims of this application in the manner ge the duty to disclose to the me to be material to patential between the filing date of	plication is not disclosed in the provided by the first paragraph of United States Patent and Tradema ability as defined in Title 37, Control the prior application and the nation (Status)
hereby claim the benefit under Section 365(c) of any PCT Internations as the subject matter of elimited States or PCT International J.S.C. Section 112, I acknowledge of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which became available PCT International filing date of the section 1.56 which	ational application designating each of the claims of this application in the manner ge the duty to disclose to the me to be material to patentable between the filing date of this application:	plication is not disclosed in the provided by the first paragraph of United States Patent and Trademability as defined in Title 37, Continuous the prior application and the nation

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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ANCOUVER, BRITISH COLUMBIA, CANADA itizenship CANADIAN ost Office Address -1958 York Avenue, Vancouver, British Columbia, Canada, V6J 1E3 ull name of fourth inventor, if any MITH, Brian ourth inventors signature esidence	Aug 30 2003
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PATENT/DOCKET NO. 71493-1165 CUSTOMER NO. 07380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents Alexandria, VA 22313-1450

POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

Nortel Networks Limited
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the owner by assignment of the entire right, title and interest to the invention for METHOD AND APPARATUS FOR DETERMING SIGNAL VIABILITY IN OPTICAL NETWORKS, by HADDEN, Laura, LEE, Chee Yoon, PILLAI, Suresh and SMITH, Brian and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment:

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	Copy Attached	

hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

~ 5 T

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CUSTOMER NO. 07380

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

January 15, 2003

Date

NORTEL NETWO

Name: Jean Wierre Fortin

Director, Intellectual Property

Title